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Notice of Allowability	Application No.	Applicant(s)	
	10/624,643	PARSTORFER ET A	L.
	Examiner	Art Unit	
	sang nguyen	2877	
The MAILING DATE of this communication application application of the Mail claims being allowable, PROSECUTION ON THE MERITS nerewith (or previously mailed), a Notice of Allowance (PTOL-1NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3. 1. This communication is responsive to 7/23/03. 2. The allowed claim(s) is/are 1-18. 3. The drawings filed on 12/2/20 are accepted by the Examed A. Acknowledgment is made of a claim for foreign priority a) All b) Some* c) None of the: 1. Certified copies of the priority documents head accepted copies of the priority documents head accepted copies of the priority documents head accepted copies of the certified copies of the priority International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DAT noted below. Failure to timely comply will result in ABANDO THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be suln INFORMAL PATENT APPLICATION (PTO-152) which is allowed and including changes required by the Notice of Draftspool including changes required by the Notice of Draftspool including changes required by the attached Examine Paper No./Mail Date	ppears on the cover sheet wills (OR REMAINS) CLOSED in the suppropriate common regions. This application is said and MPEP 1308. Iner. If under 35 U.S.C. § 119(a)-(d) ave been received. If ave been received in Application documents have been received. If ave been received in Application documents have been received. If a of this communication to file NMENT of this application. If a pullication is said and the supplication is said and the supplication. If a communication is said and the supplication is said and the supplication. If a communication is said and the supplication is said and the supplication. If a communication is said and the supplication is said and the	n this application. If not include unication will be mailed in due of subject to withdrawal from issue or (f). on No d in this national stage applicate a reply complying with the request a reply complying with the request and the complete and complying with the request and the complete and complying with the request are proposed at the complete and complet	d course. THIS e at the initiative ion from the uirements
attached Examiner's comment regarding REQUIREMEN Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-94) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/S Paper No./Mail Date 7/23/03) 4. ☐ Examiner's Comment Regarding Requirement for Depos of Biological Material	5. ☐ Notice of Ir 8) 6. ☐ Interview S Paper No. B/08), 7. ☐ Examiner's	official Material. Informal Patent Application (PTC) Information (PTC) Information (PTC) Information (PTC) Informati	·
		GREGARY J. TRATZEN JR.' PHINDRY EXAMINER SPE-	2.}77 Y

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DETAILED ACTION

Information Disclosure Statement

The information disclosure statement (IDS) submitted on 07/23/03 has been entered. Accordingly, the information disclosure statement is being considered by the examiner.

Allowable Subject Matter

Claims 1-18 are allowed.

The following is an examiner's statement of reasons for allowance:

As to independent claim 1 is allowable over the prior art for at least the reason that the prior art of record, taken alone or in combination, fails discloses or render obvious a light grid comprising all the specific elements with the specific combination including of the control unit assigns a separate bit word to each beam axis, each separate bit word including at least a first bit and a second bit, wherein the beam axes are divided into a number of predetermined regions via at least one first bit of the bit words, the object detection mode within a region of number of predetermined regions being preset by selecting the bit value of at least one second bit words of the beam axes within the respective region of the number of predetermined regions in combination with the rest of the limitation of claim 1.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance.".

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Examiner Sang Nguyen whose telephone number (571)-272-2425. The Examiner can normally be reached on Monday through Friday From 9:30 AM to 6:30 PM.

If attempts to reach the Examiner by telephone are unsuccessful, the Examiner's Supervisor, Mr. Gregory J. Toatley, Jr., can be reached on (571) 272-2800 ext. 77. The fax number for the organization where this application or proceeding is assigned is (703) 872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Nguyen/sn

November 19, 2004

pervisory Patent Examiner

Technology Center 2800